FORM PTO-1390 U.S. DEPAR	RTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER			
TRANSMITTAL LETTER TO THE		PAT-00361			
DESIGNATED/ELECTED OFFICE CONCERNING A FILING UNDER		U.S. ARPLICATION NO (JEKNOWN SEE 37 RR 15)			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/EP03/04646	(02.05.2003) 02. May 2003	(11.05.2002) 11. May 2002			
PRODUCTION AND USE THEF	DISPERSION OF INORGANIC NANOPA	ARTICLES, METHOD FOR THE			
APPLICATION(S) FOR DO/EO/US:	Wolfgang BREMSER, Winfried STÜBB	E, Elke WESTHOFF, Manuela			
NIEMEIER, and Andreas POPE Applicant berewith submits to the Un	rited States Designated/Elected Office (DO/EO/L	IS) the following items and other information:			
	of items concerning a filing under 35 U.S.C. 371.	, and to the state of the state			
2. This is a SECOND or SUBSE	QUENT submission of items concerning a filing un	der 35 U.S.C. 371.			
	n national examination procedures (35 U.S.C. 371(f)) The submission must include			
4. X The US has been elected by	the expiration of 19 months from the priority date (A	Article 31).			
5. X A copy of the International Ap	oplication as filed (35 U.S.C. 371(c)(2))				
a. are transmitted	herewith (required only if not transmittal by the Inte	ernational Bureau).			
b. x have been trans	smitted by the International Bureau.				
c. is not required,	as the application was filed in the United States Re	eceiving Office (RO/US).			
6. X A translation of the Internation	nal Application into English (35 U.S.C. 371(c)(2)).				
a. x Is attached h	nereto.				
b. Has been pro	eviously submitted under 35 U.S.C 154(d)(4).				
7. X Amendment to the claims of t	the International Application under PCT Article 19 (35 U.S.C.37 (c)(3))			
a. are attached here	eto (required only if not communicated by the Intern	national Bureau).			
b. have been comm	nunicated by the International Bureau.				
c. have not been m	ade; however, the time limit for making such amen	dments has NOT expired.			
d. x have not been m	ade and will not be made.				
8. An English language translati	on of the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).			
9. X An oath or declaration of the	inventor(s) (35 U.S.C. 371(c)(4)).				
. (35 U.S.C 371(c)(5)).	on of the annex to the International Preliminary Exa	amination Report under PCT Article 36			
Items 11. to 20. below concern docur 11. X An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.				
 	recording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.			
13. X A FIRST preliminary amendm					
14. A SECOND or SUBSEQUEN					
15. A substitute specification.	, , , , , , , , , , , , , , , , , , , ,				
16. A change of power of attorney	y and/or address letter.				
17. A computer-readable form of	the sequence listing in accordance with PCT Rule	13ter.2 and 35 U.S.C. 1.821 – 1.825.			
18. A second copy of the published	ed international application under 35 U.S.C. 154(d)	(4).			
19. A second copy of the English	language translation of the international application	n under 35 U.S.C. 154(d)(4).			
20. X Other items or information: A Priority Document	copies of the cover sheet from the PCT Publish	ned Application, and the cover sheet from the			
I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. <u>ER 193 007 077 US</u> addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on <u>October 12, 2004.</u>					
Marjorie E	llis				

U.S. APPLICATION NO.	· -	NTERNATIONAL APPL			ATTORNEY'S DOC	KET NUMBER
10/5	10997 P	PCT/EP 03/04646			PAT- 00361	
The followin					CALCULATIONS	
	ng fees are submitted:				CALCULATIONS	PTO USE ONLY
	37 CFR 1.492(a)(1)-(5 preliminary examination		2)			
Nor international search	ch fee (37 CFR 1.445)	(a)(2)) paid to USPT	Ö			
	rch Report not prepare	•		\$1,110.00		
	ary examination fee (3 nal Search Report pre			\$ 950.00		
	ary examination fee (3) ch fee (37 CFR 1.44(a)			\$ 790.00		
	ary examination fee (3) satisfy provisions of PC			• 122122		
				\$ 750.00		
International prelimina and all claims satisfied	ary examination fee (37 d provisions of PCT Ar	7 CFR 1.482) paid to rticle 33(1)-(4)	o USPTO	\$ 100.00		
ENT	TER APPROPRIATE	E BASIC FEE AM	OUNT =		\$950.00	
					_	
_) for furnishing the oath			30	\$	İ
than months from the	earliest claimed priorit	ty date (37 CFR 1.49	92(e)).			
Claims	Number Filed	Number Extra	Rate		\$	
Total Claims	25 - 20 =	05		18.00	\$90.00	
Independent claims Multiple dependent cla	01 - 03 =	0		88.00		
Multiple dependent cla	alms(s) (ii applicable)	TOTAL OF ABO			\$1,040.00	
		TOTAL OF ALC	VL OALOGE.	ATION	41,040.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are						
410	TOTAL =	1,040.00				
		<u> </u>				
•	Processing fee of \$130.00 for furnishing the English translation later 20 30 \$ the months from the earliest claimed priority date (37 CFR 1.492(f)).					
***	AL FEE =	\$1,040.00				
Fee for recording the		\$				
	ppropriate cover sheet	t (37 CFR 3.28, 3.31). \$40.00 per	property +	,	<u> </u>
		TOTA	AL FEES EN	CLOSED =	\$1,040.00	
					Amount to be	\$
					refunded:	64 040 00
					Charged	\$1,040.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. X Please charge my Deposit Account No. <u>02-1201</u> in the amount of <u>\$1,040.00</u> to cover the above fees A triplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No <u>02-1201</u> . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
BASE CORPORATION	TIDE TO:	SIG	NATURE	all a	_	
Patent Department		0.0.	MATORE			
26701 Telegraph Road Southfield, Michigan 48		<u>Mich</u> Nam	hael F. Morgan			
(248) 948-2355	JUST-2472	42,9	06			
Customer No. 26922		REC	SISTRATION NU	MBER		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	Practitioner's Docket No. PAT-00361
Wolfgang BREMSER Winfried STÜBBE Elke WESTHOFF Manuela NIEMEIER Andreas POPPE	
Serial No.: This application is a National Phase application of PCT/EP03/04646 filed 2 May 2003.	Group Art Unit: Not Assigned
Filed:	Examiner: Not Assigned
For: Aqueous Dispersion of Inorganic Nanoparticles, Method for the Production and Use Thereof	I hereby certify that the attached correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. ER 193 007 077 US addressed to BOX PCT, Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on the date shown below.
	October 12, 2004 M St
	Date Marjorie Ellis

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X Copy of Cover page of the Priority Document

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X Patent Application Data Sheet

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X Combined Declaration and Power of Attorney

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i	х	English Applie	cation				
	Specif	fication on	37	pages;	claims on	05	pages;
	the ab	stract on	01	page(s);	drawings on		page(s).

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x Germ	German Text Application					
Specificatio	n on	62	pages;	claims on	08	pages;
the abstract	on	01	page(s):	drawings on		page(s).



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X International Preliminary Examination Report

10/510997

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	Date Marjorie Ellis

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X	Information Disclosure Statement
X	From PTO-1449
X	Cited References
Х	International Search Report
Х	Germany International Search Report